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APPLICANT(S) Charles E. Polk, Jr. GROUP ART UNIT: 2133  
APPLN. NO.: 09/398,707 EXAMINER: Mujtaba M. Chaudry  
FILED: September 20, 1999  
TITLE: A DISCRETE MULTI-TONE (DMT) SYSTEM AND METHOD THAT  
COMMUNICATES A DATA PUMP DATA STREAM BETWEEN A  
GENERAL PURPOSE CPU AND A DSP VIA A BUFFERING SCHEME

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**PRELIMINARY AMENDMENT**

Commissioner of Patents  
Alexandria, VA 22313

Sir:

Please enter this Preliminary Amendment in the above-entitled application.

Please enter the following amendments: